Senior Programmer Analyst

Position

Under the direction of the Programming Supervisor, the position's primary responsibility is application development for the Gaming Control Board's Technology division. This involves all aspects of development from business process analysis and requirements gathering to implementation including designing, developing, testing, debugging and supporting applications. The qualified individual will assist in developing application development strategies and perform related work as required.

Description

The qualified individual will participate in designing, developing, testing, debugging, and documenting software applications and systems that support the mission of all Board divisions. They will apply their knowledge of development techniques and technology to satisfy user requests and application development objectives. They will lead efforts with business users and the technical team to review current applications and procedures and develop business and technical requirements. They will design technical and business process flowcharts, data models and entity relationship diagrams based on business and technical requirements and then utilize the documented requirements to develop applications and systems.

Primary Requirements

Candidates must have 4+ years with application design and application development using Java, preferably within the My/SQL, Linux, Apache/Tomcat platform or a J2EE compliant Application Server. 4+ years experience with Oracle ADF, JSP, html, JavaScript and shell scripting. Experience with Oracles WebLogic application server is a definite plus. The ideal candidate will have experience with development tools such as JDeveloper, Toad, Netbeans or similar tools and experience with PHP, PL/SQL, code management systems and XML. They will also have a deep understanding of Linux and its related tools and applications.

Candidates must have excellent oral and written communication as well as experience with formal QA processes and coding standards.

Other Requirements

- Advise Information Technology Management on policy decisions affecting the delivery of business information systems to the Gaming Control Board.

- Help identify and implement best practices as they relate to application development in existing and future Board development projects.

- Ability to lead application development projects through to completion.

- Work with internal and external customers in defining business needs and identifying cooperative relationships to improve business processes.

- Help establish security policies and procedures for applications.

- Meet on a regular and timely basis with IT management, project managers, and staff as needed to ensure proper communication flow, project status, and implementation schedules.

- Ability to interface with a wide variety of users to determine business requirements. Ability to translate business requirements to efficient, useful applications.

- Resolve issues presented by management, staff, and business users regarding work processes, policies, procedures, and methods.

- Strong interpersonal, communication, and project management skills are critical to the job

Knowledge of: Principles, organization, planning, project management, and current computer industry technology and practices; principles of information systems design, application development, operations, and controls

Top 5 required technical skills:

1. Java development
2. Database design and development
3. Oracle ADF application development
4. Apache/Tomcat configuration and management
5. LINUX experience

Education and/or Work Experience

Graduation from an accredited college or university with a bachelor's degree in computer science, information systems, systems analysis, or development and maintenance of database software applications in a business setting; or an equivalent combination of education and experience

For Further Information

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SUCCESSFUL CANDIDATES WILL BE REQUIRED TO SUCCESSFULLY COMPLETE A BACKGROUND CHECK.

TO APPLY: FORWARD YOUR RESUME OR PLEASE DOWNLOAD, SAVE AND COMPLETE AN APPLICATION FROM THE STATE GAMING CONTROL BOARD WEBSITE (www.gaming.nv.gov) AND FORWARD THE COMPLETED APPLICATION AND YOUR RESUME TO: gcbpers@gcb.nv.gov and atucker@gcb.nv.gov.